

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							ATTY. DOCKET NO.	SERIAL NO.
	U 011574-0							08/981,360	
								APPLICANT	
	Kari KIRJAVAINEN, et al.								
								FILING DATE	GROUP
December 18, 1997							1772		

REFERENCE DESIGNATION			U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER				DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
CB	CA	3 3 1 4 1 0 8				4/1963	WIENAND, et al.	18	12		
CB	CB	5 3 8 7 3 8 6				2/1995	K. KIRJAVAINEN	264	173		
CC											
CD											
CE											
CF											
CG											
CH											
CI											
CJ											
CK											

FOREIGN PATENT DOCUMENTS											
		DOCUMENT NUMBER			DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
									YES	NO	
CB	CL	0 4 7 2 4 1 8			2/1992	EP	—	—	X		
CB	CM	8 9 9 0 6 7 7 9 .7			4/1994	EP	—	—	X		
CB	CN	1 0 9 2 1 8 6			11/1960	DE	—	—		X	
CB	CO	3 7 2 2 1 4			3/1923	DE	—	—		X	
CB	CP	1 4 5 4 7 6 2			5/1969	DE	—	—		X	

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)											
CB	CR	Derwent's abstract of JP1114418 of May 8, 1989									
CB	CS	Derwent's abstract of SU1384-394-A of Jan. 14, 1986									
	CT										

EXAMINER Chr. B. DATE CONSIDERED 4/22/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line